Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 00:00 on Thursday 17 Aug 2023 until 23:59 on Friday 18 Aug 2023

Forecast Issued on Wednesday 16 Aug 2023 at 14:40

Confidence: High confidence for settled theme on Thursday, and becoming changeable from Friday. Lower confidence on detail and timing of showers, thunderstorms or longer spells of rain.

Headline for Thursday 17 Aug 2023: Mostly dry with sunny spells and the odd light shower.

Mountain weather hazards on Thursday 17 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny intervals	Sunny intervals	Sunny intervals	Sunny	Sunny intervals	Light rain showers (night)
Precipitation probability							
00%	00%	<05%	<05%	20%	00%	10%	30%

Forecast for Thursday 17 Aug 2023

Weather: Early mist and fog will clear quickly through the morning leaving a bright start with plenty of sunny spells. A chance of a very isolated showers into the afternoon, but remaining dry for most. Becoming cloudier from the southwest into the evening, with an increasing chance of showers overnight.

Chance of cloud-free hill tops above 600m: Greater than 95%, decreasing to 60% through the evening.

Low cloud and visibility: Any early mist or fog may briefly cover slopes and hill tops as it lifts and breaks through the morning. Scattered cloud into the afternoon will be above all tops, although will thicken and lower to have bases around 700m by late evening. Generally good visibility, but poor in any early mist or fog, and moderate in any showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Thursday 17 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/15 E	12/15 E	14/19 E	16/22 E	16/23 E	13/19 SE	15/22 SE	18/29 E	21/32 E
300	5/13 E	6/12 E	6/13 E	11/19 E	11/22 E	10/18 E	9/19 E	10/23 E	12/24 E
Valley	4/10 E	5/11 E	5/11 E	10/18 E	11/21 E	10/20 SE	7/18 E	8/22 E	10/24 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/12	13/11	12/10	14/11	16/14	18/16	18/15	16/12	14/10
300	14/13	12/11	12/11	17/15	20/18	21/20	20/18	17/16	15/13
Valley	14/14	13/12	13/13	18/16	20/19	22/20	20/20	17/16	16/14
Freezing Level*	2500m	2500m	2400m	2300m	2500m	2700m	2800m	2800m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

With high UV levels it is important to be prepared by wearing, and taking, plenty of protective clothing. Warm weather and high humidity levels can cause exhaustion and dehydration, so plenty of water will be required.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Tue 15 Aug 2023	0mm	20.4mm	24.2mm

Forecast for Friday 18 Aug 2023

Weather: A cloudy start with showers breaking out through the morning, turning heavy and thundery at times. Becoming drier briefly, although remaining cloudy, before further rain arrives from the southwest into the evening, again turning heavy and thundery for a time overnight.

Maximum wind: Easterly, 25-30 mph, gusts up to 40 mph. Becoming southeasterly, 20-25 mph, and gusts up to 35 mph by late evening.

Chance of cloud-free hill tops above 600m: Generally 40%, although 60% for a time during the afternoon.

Low cloud and visibility: Low cloud around 400-500m will persist through much of the day, although may lift and break for a time into the afternoon, before lowering again to around 400m into the evening. Generally good airmass visibility, but poor or very poor in any low cloud or precipitation.

Temperature: **Valleys:** Plus 15 Celsius, rising to plus 21 Celsius.
At 600m: Plus 11 Celsius, rising to plus 16 Celsius.
Freezing level: Above all summits.

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